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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 1487.0660000/DRB					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/560,927						
	APPLICATION NO. GB03/03288	INTERNATIONAL FILING DATE 29 July 2003	PRIORITY DATE CLAIMED 16 June 2003					
	TITLE OF INVENTION Communication Method and Apparatus for Multi-User Detection							
APPLICANT(S) FOR DO/EO/US Alexander Grant								
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. X This is a	2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US	has been elected (Article 31).							
5. A cop	y of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))						
а. [is attached hereto (required	d only if not communicated by the Internation	nal Bureau).					
b. [has been communicated by	y the International Bureau.						
c. [is not required, as the appl	ication was filed in the United States Receivi	ng Office (RO/US).					
6. An Er	glish language translation of th	ne International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. [is attached hereto.							
b. [b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amer	dments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).								
b. [b. have been communicated by the International Bureau.							
с. [have not been made; how	vever, the time limit for making such amendn	nents has NOT expired.					
d. [
8. An E	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oa	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	glish language translation of the 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11. An In	ormation Disclosure Statemen	t under 37 CFR 1.97 and 1.98.						
12. An as	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A pre	A preliminary amendment.							
14. An Al	An Application Data Sheet under 37 CFR 1.76.							
15. A sub	A substitute specification.							
16. A pov	A power of attorney and/or change of address letter.							
17. A cor	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.							
18. A sec	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A sec	ond copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

	S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/560,927 INTERNATIONAL APPLICATION NO. PCT/GB03/03288		ATTORNEY'S DOCKET NUMBER 1487.0660000/DRB			
Other items or information: (a) Notification of Missing Requirements Under 35 U.S.C. 371 in the United State Designation/Elected Office (DO/EO/US); and (b) Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1)						
The follow	ing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. Basic n	tional fee (37 CFR 1.492(a)) \$300			\$		
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ O	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	
					0	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$ 0	I
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 0		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$ 0	
Total claims		- 20 =		× \$ 50	\$ 0	
Independent claims		- 3 =		× \$200	\$ 0	
MULTIPLE DEPEN	DENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0	
				CALCULATIONS =	\$ 0	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					0	
				SUBTOTAL =	\$ 0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0	
TOTAL NATIONAL FEE =					\$ 0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0	
TOTAL FEES ENCLOSED =					\$ 0	
					Amount to be refunded:	\$ 0
					Amount to be charged	\$ 0

а. 🗌	A check in the amount of \$	_ to cover the above fees	s is enclosed.				
b. 🗀	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any Account No. $\underline{19\text{-}0036}$. A duplicate copy of this she	additional fees which ma eet is enclosed.	y be required, or credit any overpayment to Deposit				
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
			(, 1)				
SEND A	LL CORRESPONDENCE TO:		SIGNATURE /				
CUS	STOMER NUMBER 26111		Donald R. Banowit				
Ster	ne, Kessler, Goldstein & Fox P.L.L.C.	_	NAME				
			42,289				
			REGISTRATION NUMBER				

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